

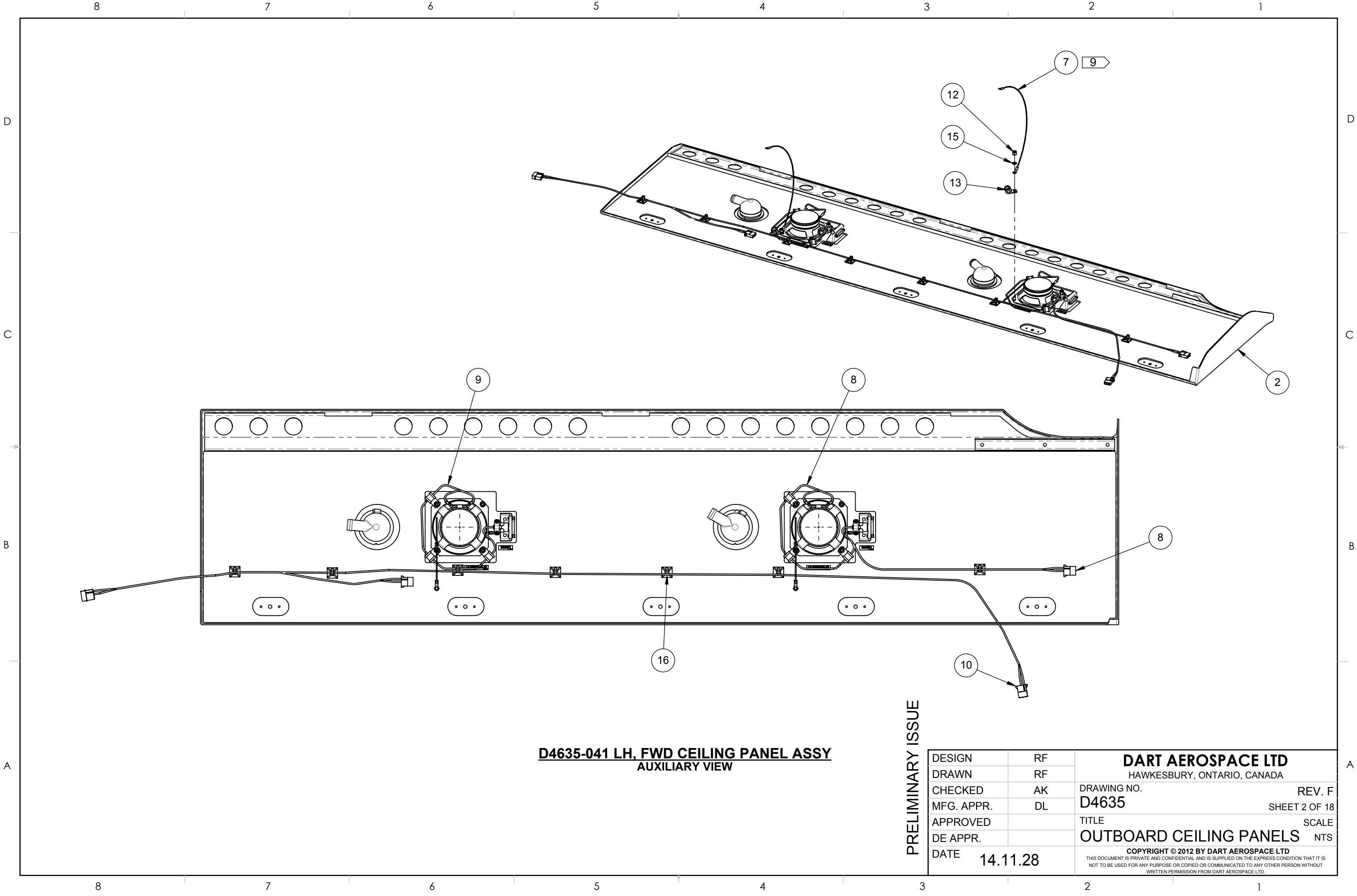
D4635-041 LH, FWD CEILING PANEL ASSY

- NOTES:**
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.4, ON SMOOTH SIDE
7) WEIGHT: 8.0 lbs
8) INSTALL D4728-041/-043/-059 WIRE HARNESS PER QSI 048
9) ON D4708-9 LANYARD OPEN TO Ø0.196 BOTH ENDS

ITEM NO.	QTY. -041	P/N	DESCRIPTION
1	X	D4635-041	LH, FWD CEILING PANEL ASSY
2	1	D4635-141	LH, FWD CEILING REPLACEMENT PANEL ASSY
3	2	D4646-1	PLENUM CAP ASSEMBLY
4	2	D4652-3 (REF)	MOUNTING NUT (PART OF D4652-5)
5	2	D4652-5	AIR VALVE, 1.16 ID DISK TYPE
6	2	D4655-1	SPEAKER
7	2	D4708-9	LANYARD
8	1	D4728-041	LH SPEAKER #1 HARNESS ASSY
9	1	D4728-043	LH SPEAKER #2 HARNESS ASSY
10	1	D4728-059	CABIN LIGHT HARNESS
11	2	D4743-1	SPEAKER GRILL
12	8	MS21044-N08	NUT, SELF-LOCKING
13	6	MS21919WDG8	CLAMP
14	8	MS24693-BB51	SCREW, CSK 100°
15	8	NAS1149DN832J	WASHER
16	7	PLT1.5M-M	TIE-WRAP (OR PLT1.5M-C)

F	D4652-5 WAS D4652-1 (ZN D4-1, D4-3, D4-5, D4-7)	RF	14.11.28
E	REVISE BOM (ZN D4-1, D4-3, D4-5, D4-7); ADDED NOTE 11) (ZN A8-9, A8-10, A8-11 & A8-12); REVERSE VIEW -142/-144 (ZN B6-10, B6-12); RANGE 1.5-1.8 WAS 1.8 (ZN A7-17); DIMENSION HAS SHIFTED DUE MATERIAL THICKNESS	RF	14.01.09
D	CORRECTING VIEW FOR ITEM 8 (ZN B2-2); ADDED D5022-1 (ZN D4-9, C3-9, D4-10, C2-10), D5022-3 (ZN D4-11, C6-11), D5022-5 (ZN D4-12, B6-12); DIMENSION SHIFTED DUE ADDING D5022-1/-3/-5; REVISE NOTE 10) (ZN A8-9, A8-10, A8-11, A8-12); NOTE 1) (ZN A8-13, A8-14, A8-14, A8-15, A8-16)	RF	13.12.09
C	REVISE NOTE 8) (ZN A8-9, A8-10, A8-11 & A8-12); 32 WAS 34 (ZN C5-15, B5-16); CORRECT TYPO #1 WAS #3 (ZN D4-3); CHANGE TOLERANCE (ZN C3-13, B2-14, B5-17, B7-17, D2-17, D4-17, A3-18)	RF	13.06.18
B	ADDED D4635-141/-142/-143/-144 (ZN B4-9, B4-10, B4-11, B4-12); REVISE D4635-041/-042/-043/-044 PART LIST & GENERAL NOTES; ADDED D4732-41 (ZN B5-8); CHANGE TO D4743-1 SPEAKER GRILL AND MS24693-BB51 SCREWS (SHT 1, 3, 5, 7); ADD VIEWS R'-R' (ZN A7-17) AND S'-S' (ZN A5-17); UPDATE DETAIL 'D' (ZN C7-18)	RF	12.11.30
A	NEW ISSUE	RF	12.07.25
REV.	DESCRIPTION	BY	DATE

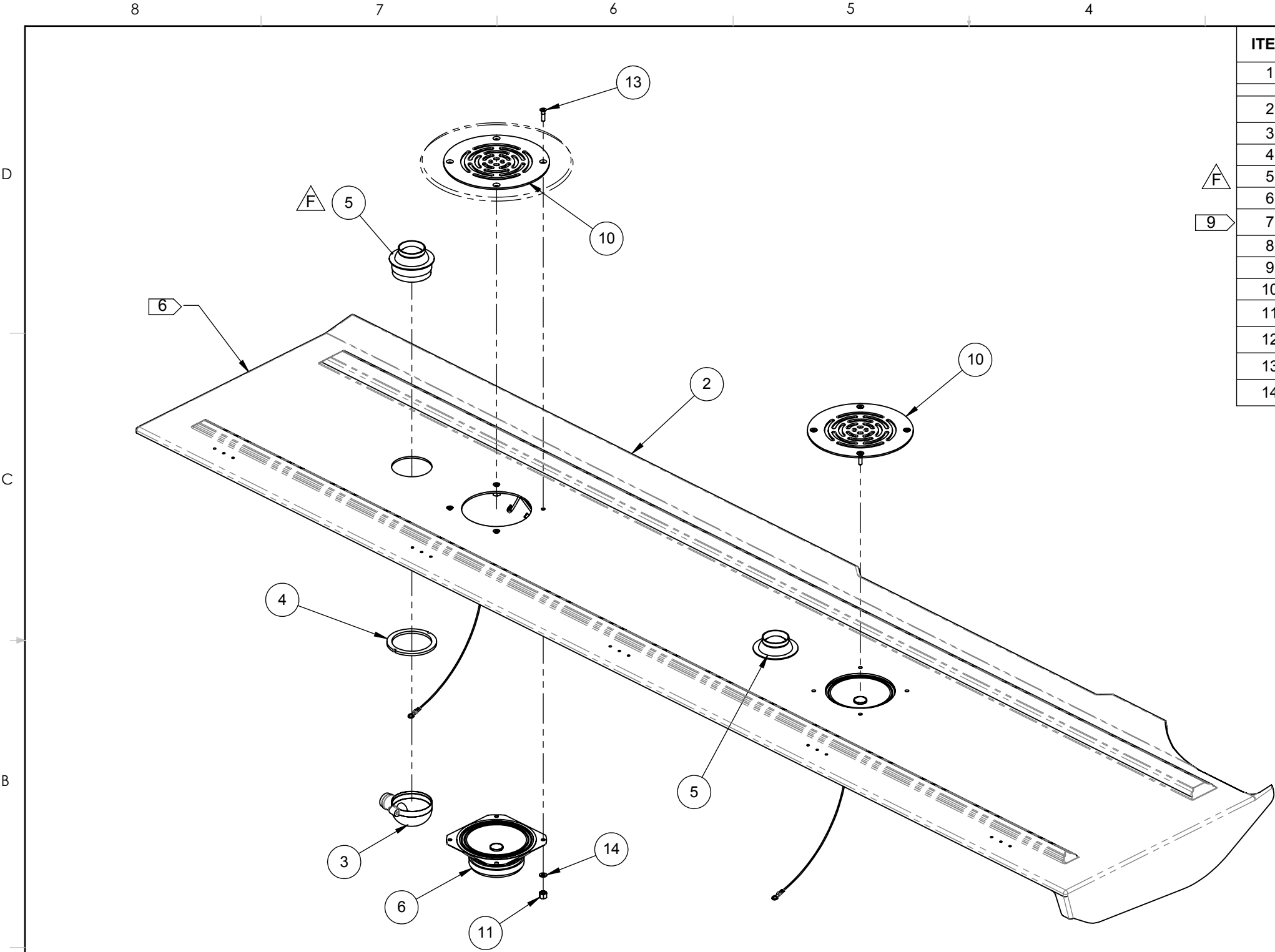
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	AK	DRAWING NO.	REV. F
MFG. APPR.	DL	D4635	SHEET 1 OF 18
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
DATE	14.11.28	COPYRIGHT © 2012 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



D4635-041 LH, FWD CEILING PANEL ASSY
AUXILIARY VIEW

PRELIMINARY ISSUE

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	AK	DRAWING NO. D4635	REV. F
MFG. APPR.	DL		SHEET 2 OF 18
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
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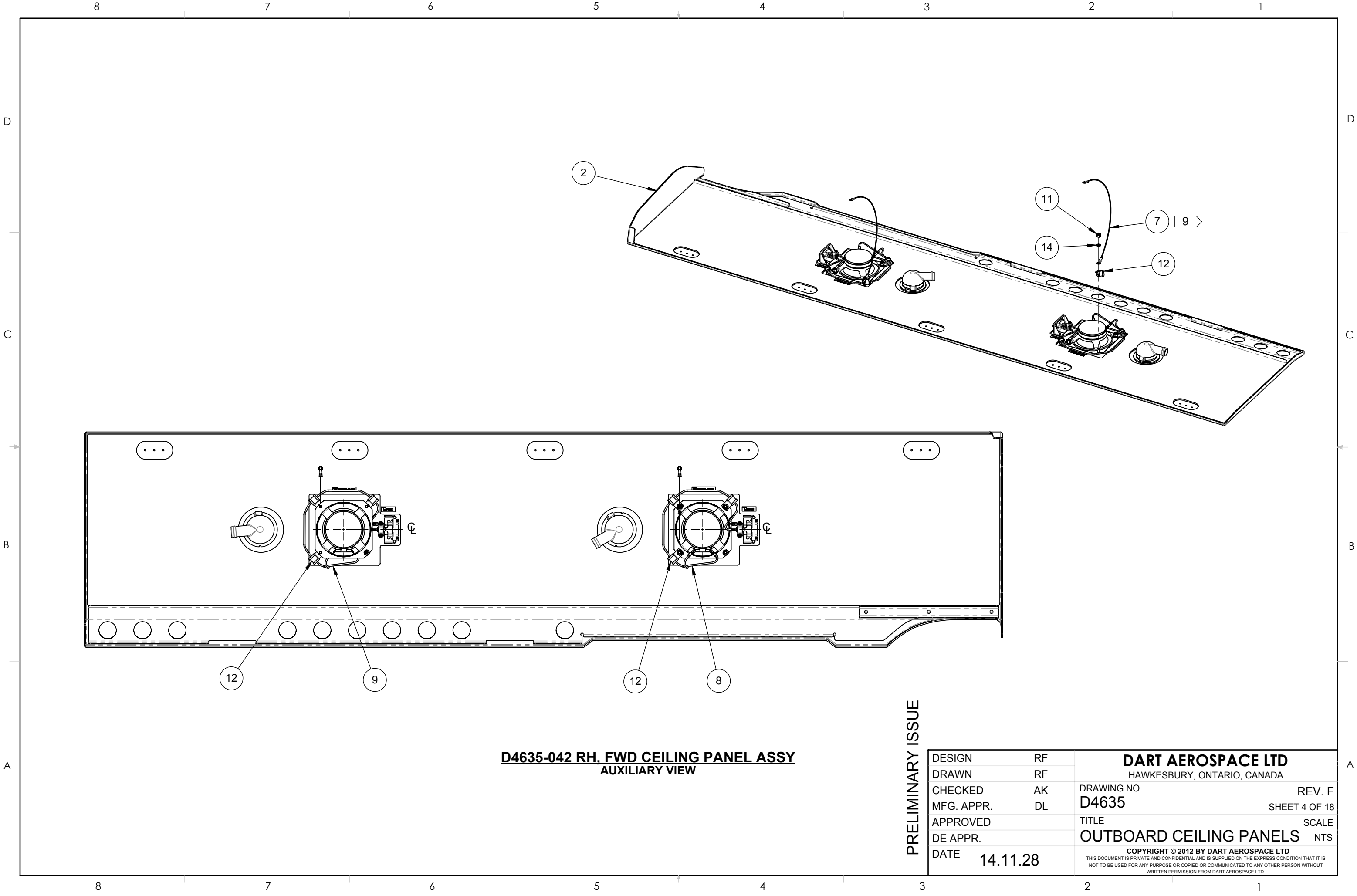
ITEM	QTY -042	P/N	DESCRIPTION
1	X	D4635-042	RH, FWD CEILING PANEL ASSY
2	1	D4635-142	RH, FWD CEILING REPLACEMENT PANEL ASSY
3	2	D4646-1	PLENUM CAP ASSEMBLY
4	2	D4652-3 (REF)	MOUNTING NUT (PART OF D4652-5)
5	2	D4652-5	AIR VALVE, 1.16 ID DISK TYPE
6	2	D4655-1	SPEAKER
7	2	D4708-9	LANYARD
8	1	D4728-042	RH SPEAKER #1 HARNESS ASSY
9	1	D4728-044	RH SPEAKER #2 HARNESS ASSY
10	2	D4743-1	SPEAKER GRILL
11	8	MS21044-N08	NUT, SELF-LOCKING
12	6	MS21919WDG8	CLAMP
13	8	MS24693-BB51	SCREW, CSK 100°
14	8	NAS1149DN832J	WASHER

D4635-042 RH, FWD CEILING PANEL ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.4, ON SMOOTH SIDE
 - 7) WEIGHT: 8.0 lbs
 - 8) INSTALL D4728-042/-044 WIRE HARNESS PER QSI 048
 - 9) ON D4708-9 LANYARD OPEN TO Ø0.196 BOTH ENDS

PRELIMINARY ISSUE

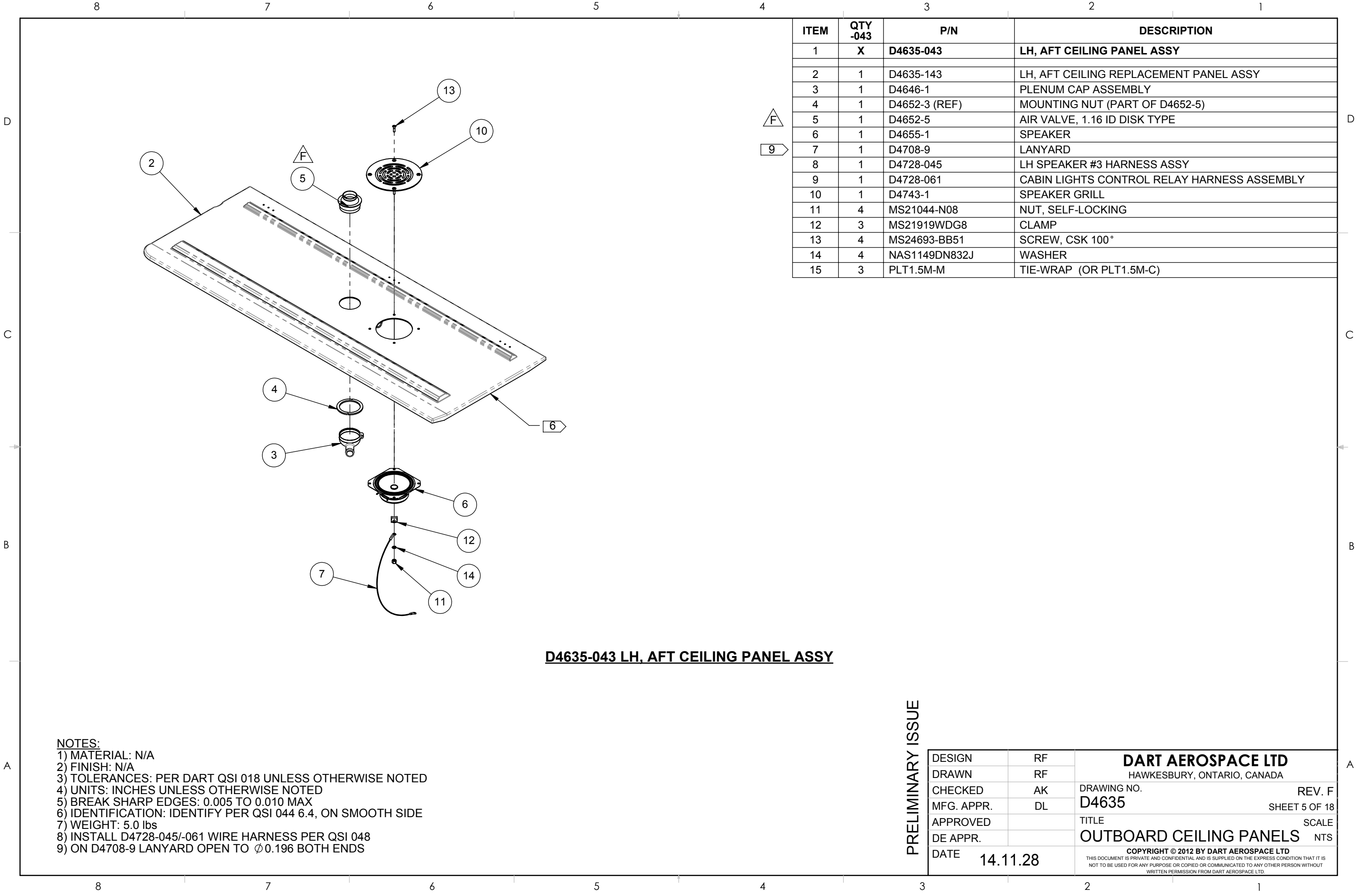
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DRAWN	RF		
CHECKED	AK	DRAWING NO. D4635	REV. F
MFG. APPR.	DL		SHEET 3 OF 18
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
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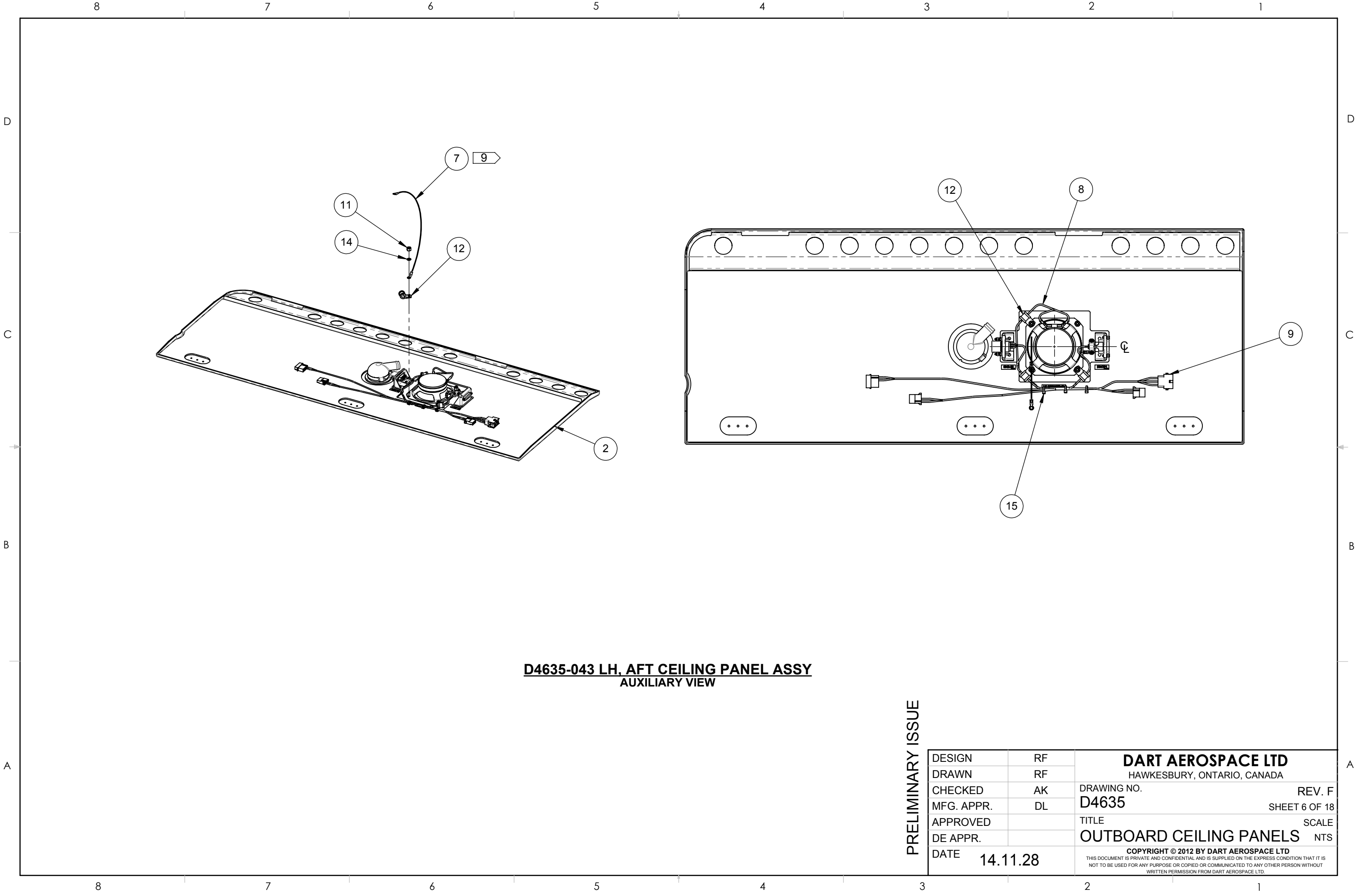


D4635-042 RH, FWD CEILING PANEL ASSY
AUXILIARY VIEW

PRELIMINARY ISSUE

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	AK	DRAWING NO. D4635	REV. F
MFG. APPR.	DL	SHEET 4 OF 18	
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
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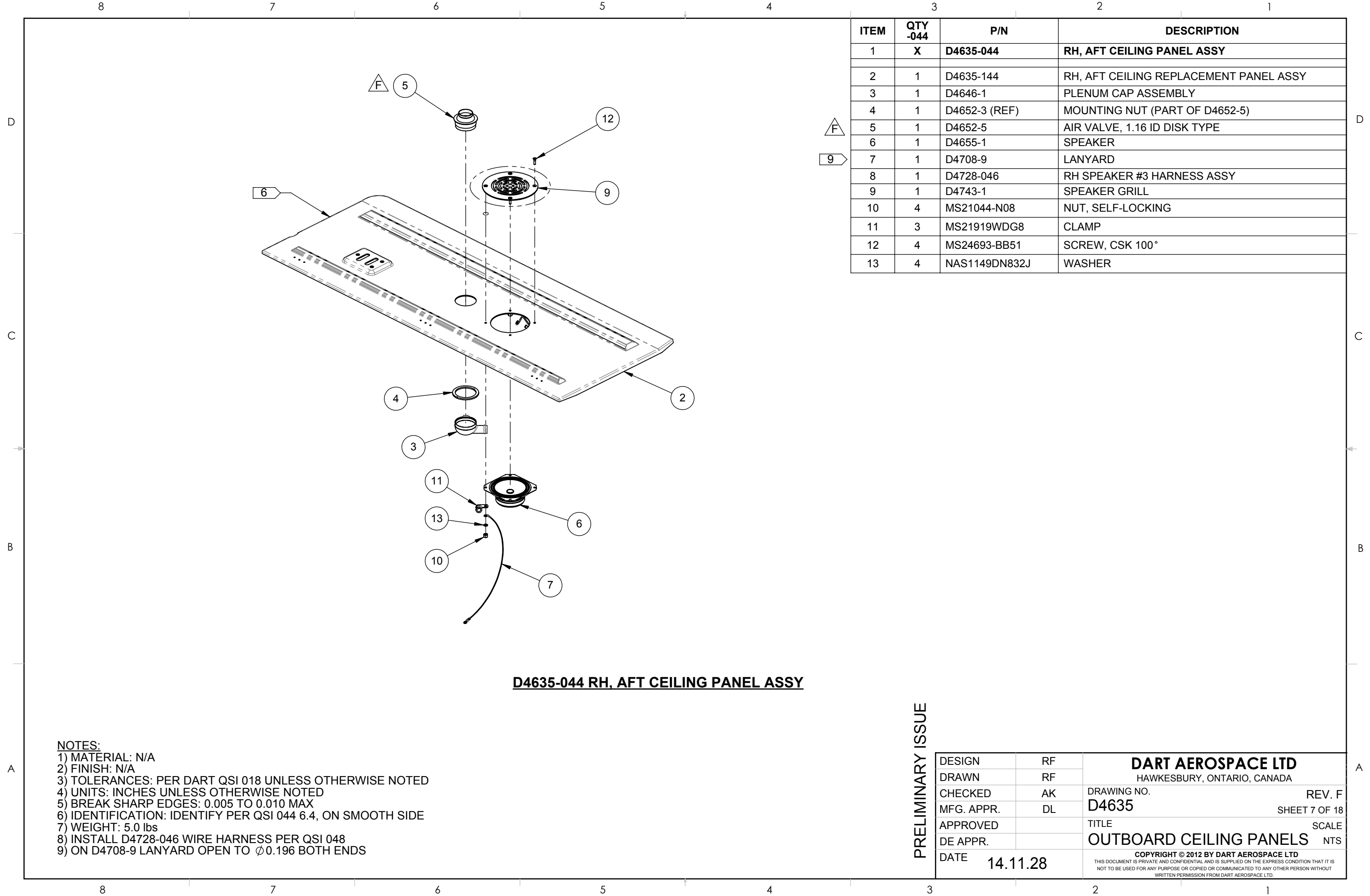




D4635-043 LH, AFT CEILING PANEL ASSY
AUXILIARY VIEW

PRELIMINARY ISSUE

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	AK	DRAWING NO. D4635	REV. F
MFG. APPR.	DL		SHEET 6 OF 18
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
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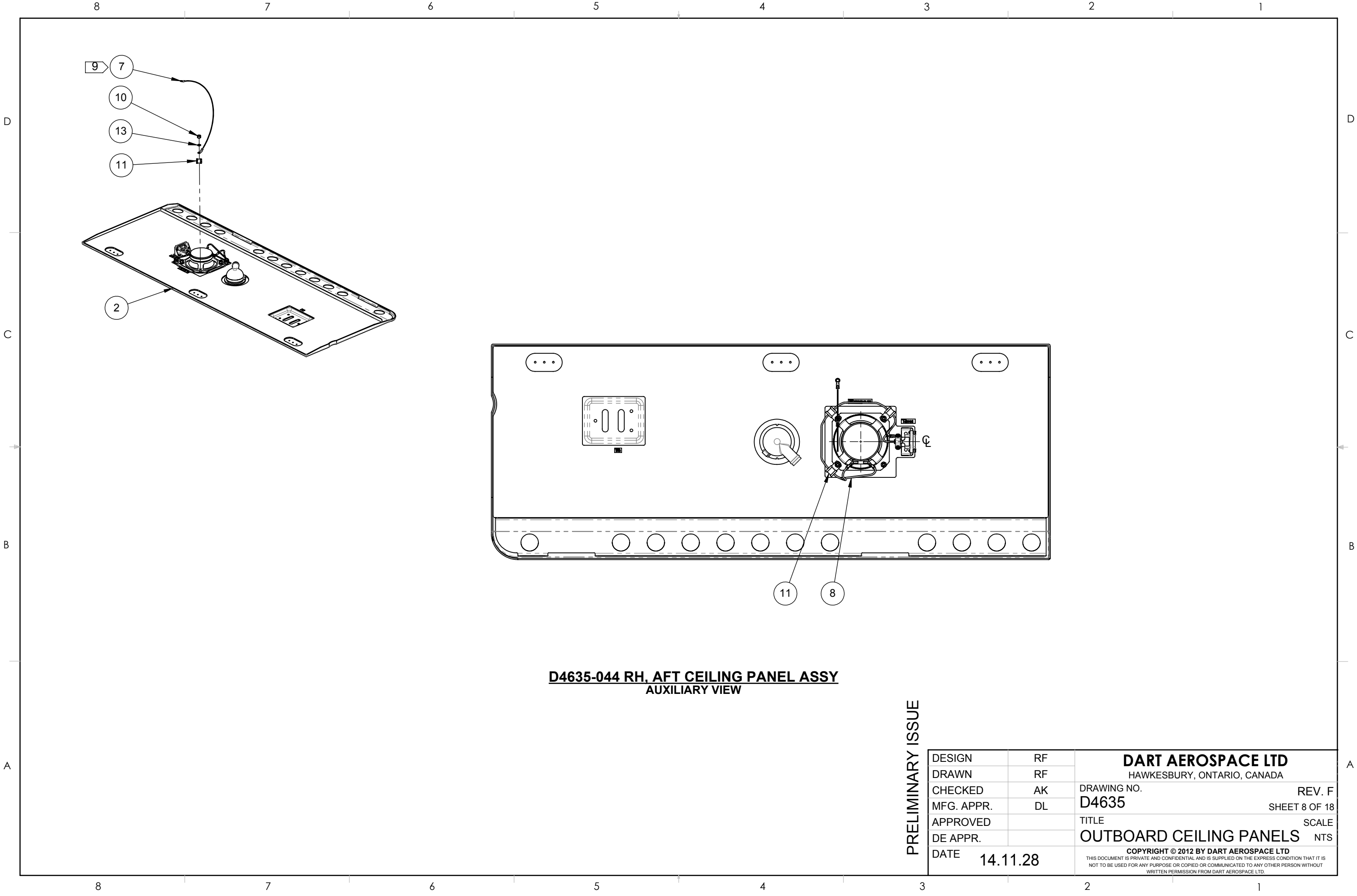
ITEM	QTY -044	P/N	DESCRIPTION
1	X	D4635-044	RH, AFT CEILING PANEL ASSY
2	1	D4635-144	RH, AFT CEILING REPLACEMENT PANEL ASSY
3	1	D4646-1	PLENUM CAP ASSEMBLY
4	1	D4652-3 (REF)	MOUNTING NUT (PART OF D4652-5)
5	1	D4652-5	AIR VALVE, 1.16 ID DISK TYPE
6	1	D4655-1	SPEAKER
7	1	D4708-9	LANYARD
8	1	D4728-046	RH SPEAKER #3 HARNESS ASSY
9	1	D4743-1	SPEAKER GRILL
10	4	MS21044-N08	NUT, SELF-LOCKING
11	3	MS21919WDG8	CLAMP
12	4	MS24693-BB51	SCREW, CSK 100°
13	4	NAS1149DN832J	WASHER

D4635-044 RH, AFT CEILING PANEL ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.4, ON SMOOTH SIDE
 - 7) WEIGHT: 5.0 lbs
 - 8) INSTALL D4728-046 WIRE HARNESS PER QSI 048
 - 9) ON D4708-9 LANYARD OPEN TO Ø0.196 BOTH ENDS

PRELIMINARY ISSUE

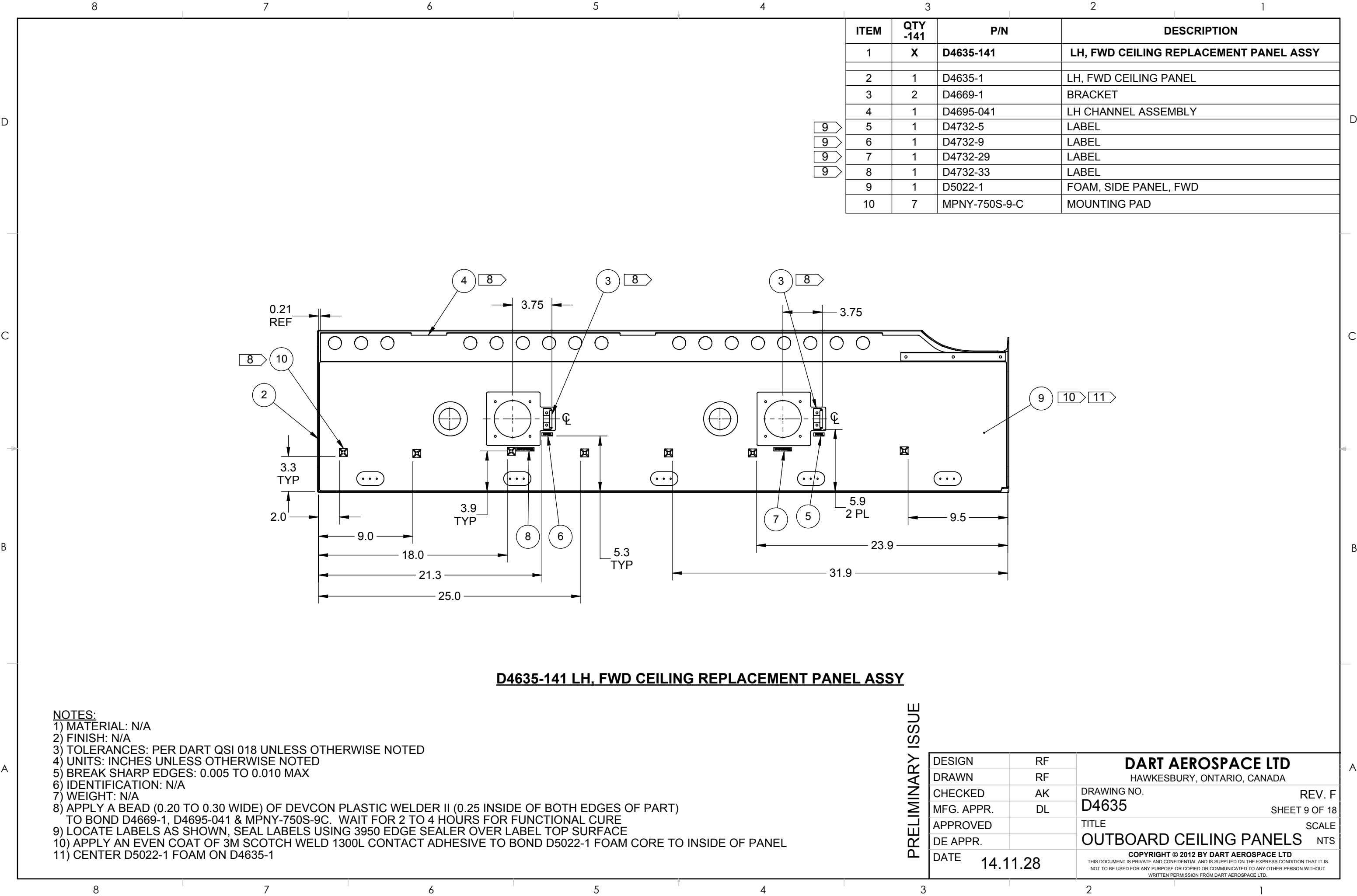
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DRAWN	RF		
CHECKED	AK	DRAWING NO. D4635	REV. F
MFG. APPR.	DL		SHEET 7 OF 18
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
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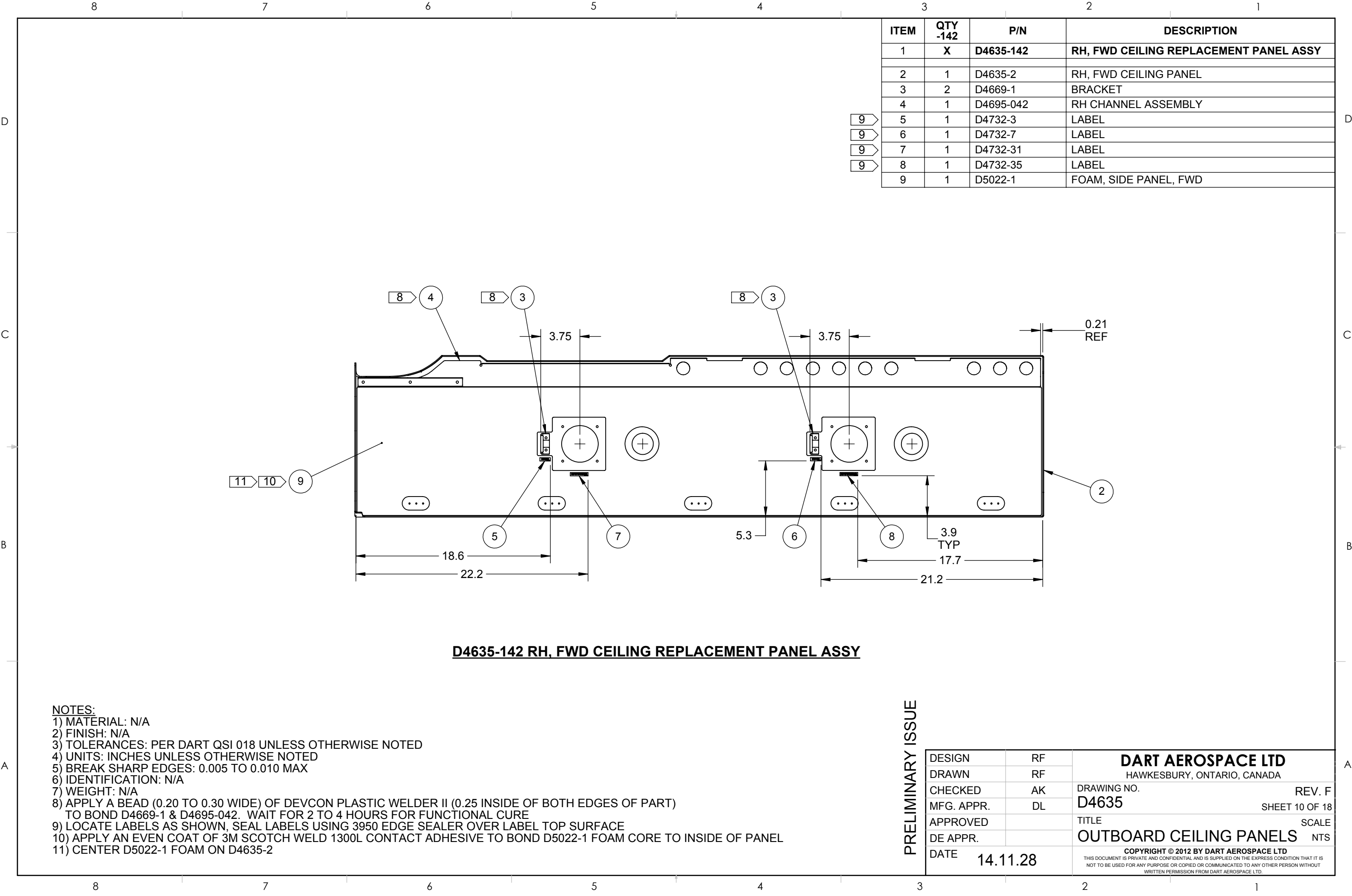


D4635-044 RH, AFT CEILING PANEL ASSY
AUXILIARY VIEW

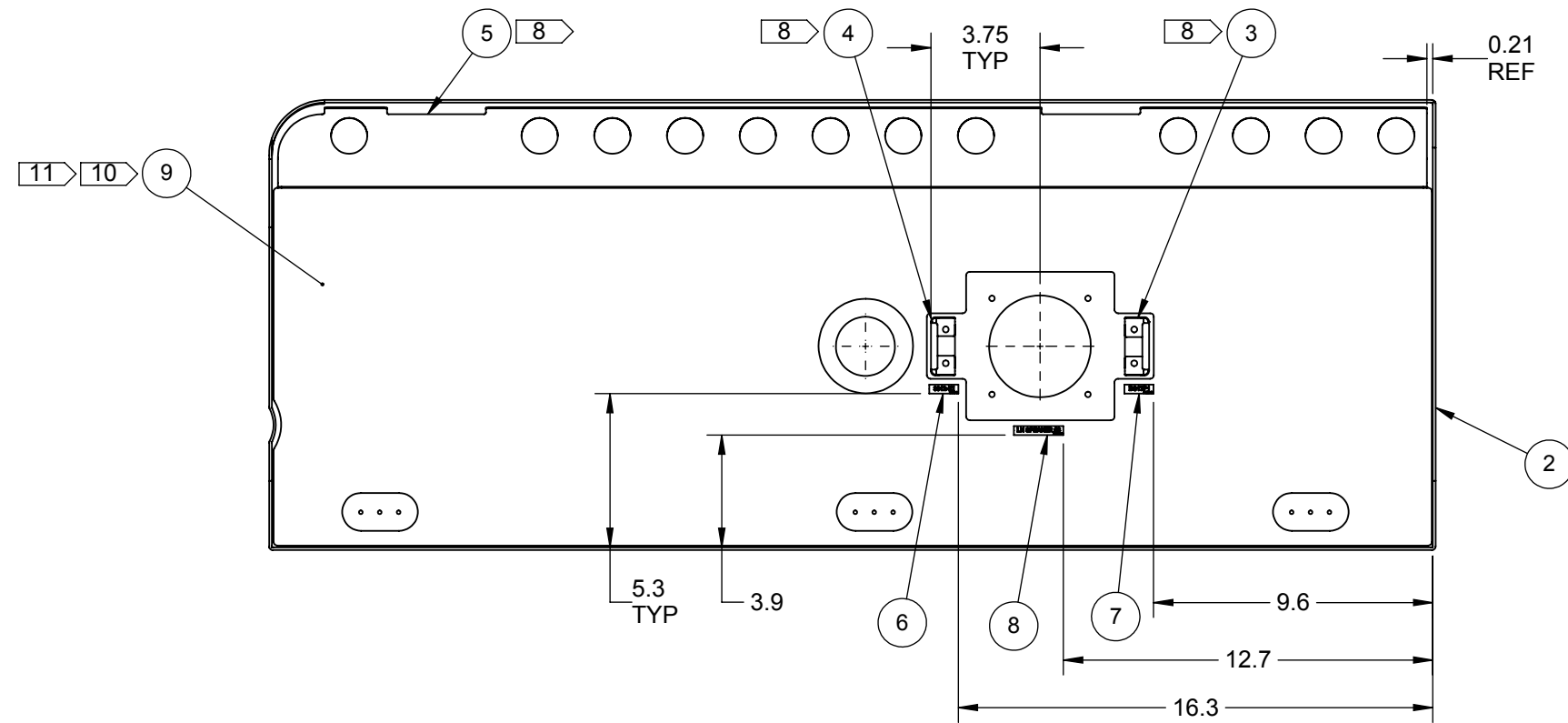
PRELIMINARY ISSUE

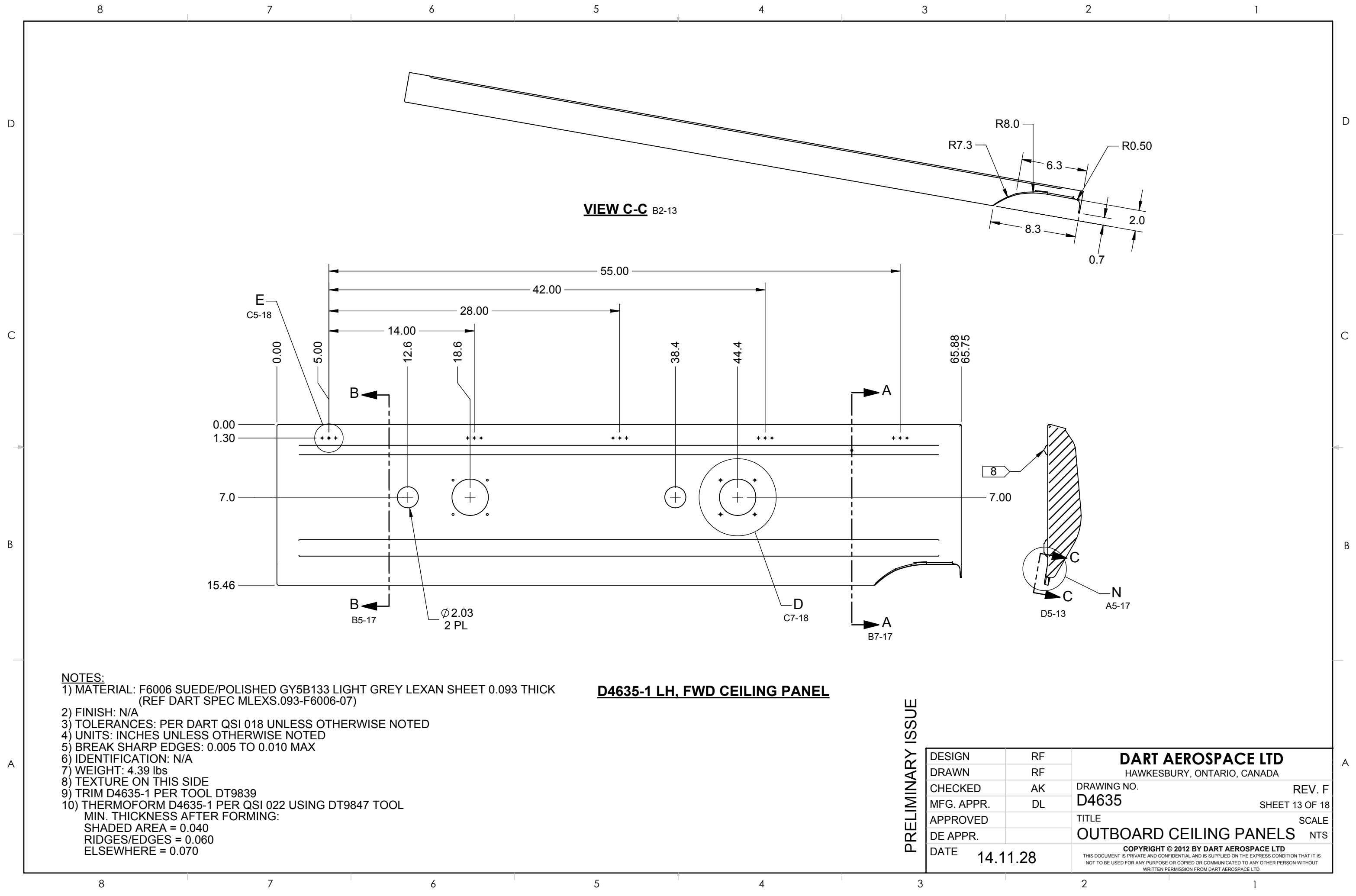
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DRAWN	RF		
CHECKED	AK	DRAWING NO. D4635	REV. F
MFG. APPR.	DL		SHEET 8 OF 18
APPROVED		TITLE	SCALE
DE APPR.		OUTBOARD CEILING PANELS	NTS
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ITEM	QTY -143	P/N	DESCRIPTION
1	X	D4635-143	LH, AFT CEILING REPLACEMENT PANEL ASSY
2	1	D4635-3	LH, AFT CEILING PANEL
3	1	D4669-1	BRACKET
4	1	D4669-3	BRACKET
5	1	D4695-3	CHANNEL
6	1	D4732-1	LABEL
7	1	D4732-13	LABEL
8	1	D4732-37	LABEL
9	1	D5022-3	FOAM, SIDE PANEL, AFT, LH





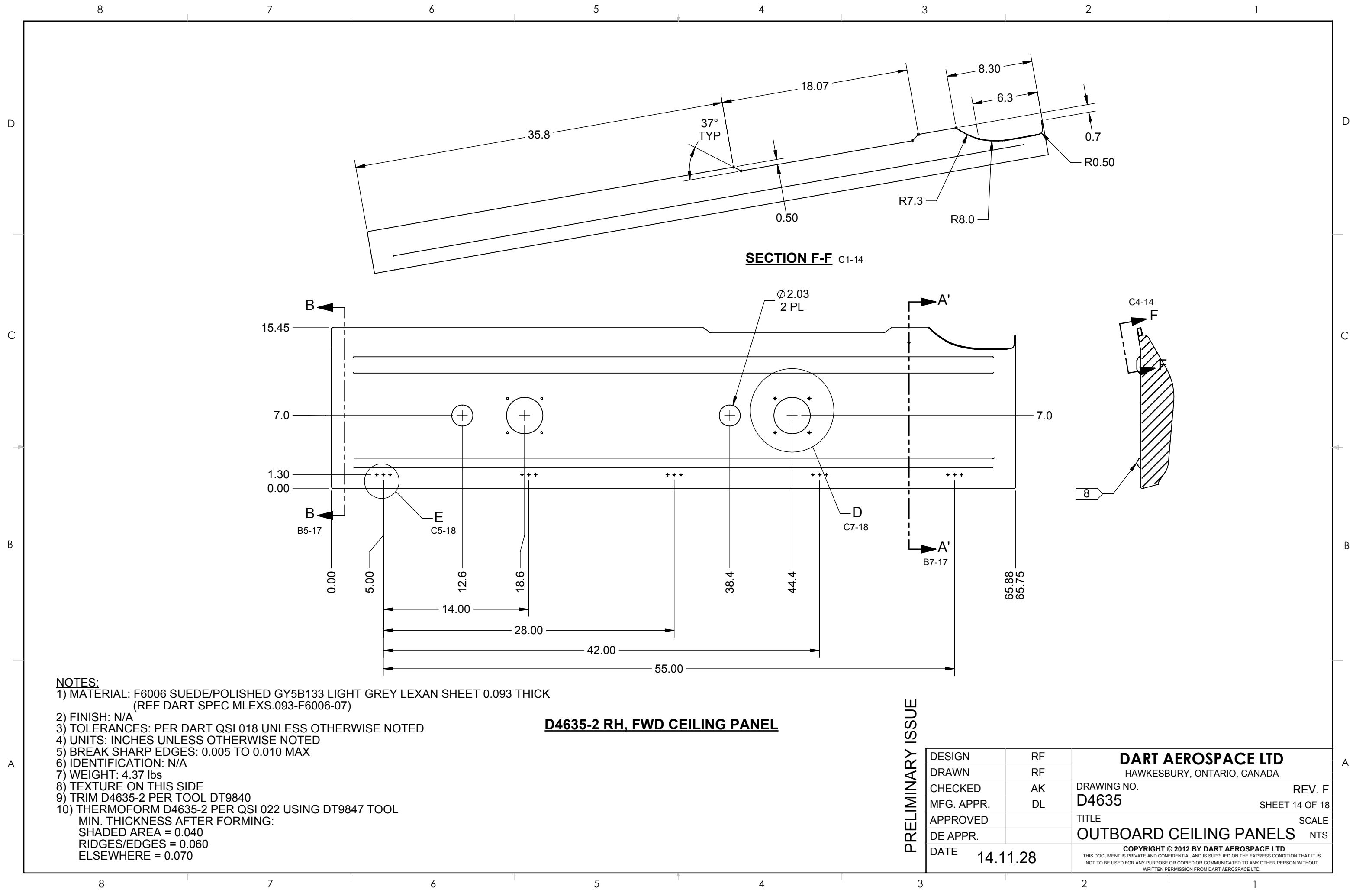
NOTES:

- 1) MATERIAL: F6006 SUEDE/POLISHED GY5B133 LIGHT GREY LEXAN SHEET 0.093 THICK (REF DART SPEC MLEXS.093-F6006-07)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 4.39 lbs
- 8) TEXTURE ON THIS SIDE
- 9) TRIM D4635-1 PER TOOL DT9839
- 10) THERMOFORM D4635-1 PER QSI 022 USING DT9847 TOOL
MIN. THICKNESS AFTER FORMING:
SHADED AREA = 0.040
RIDGES/EDGES = 0.060
ELSEWHERE = 0.070

D4635-1 LH, FWD CEILING PANEL

PRELIMINARY ISSUE

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	AK	DRAWING NO. D4635	REV. F
MFG. APPR.	DL		SHEET 13 OF 18
APPROVED		TITLE OUTBOARD CEILING PANELS	SCALE NTS
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DATE	14.11.28		



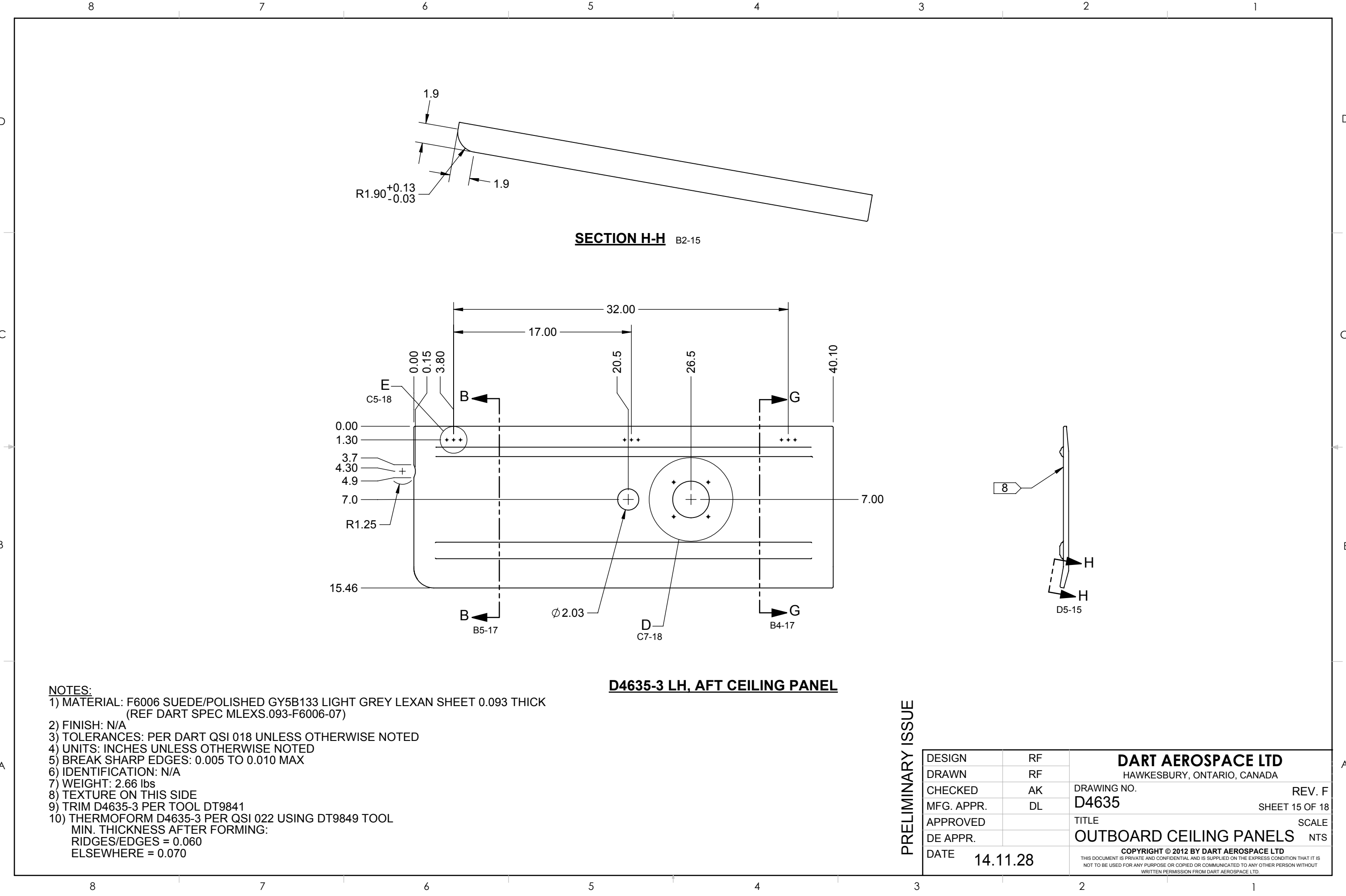
NOTES:
1) MATERIAL: F6006 SUEDE/POLISHED GY5B133 LIGHT GREY LEXAN SHEET 0.093 THICK
(REF DART SPEC MLEXS.093-F6006-07)

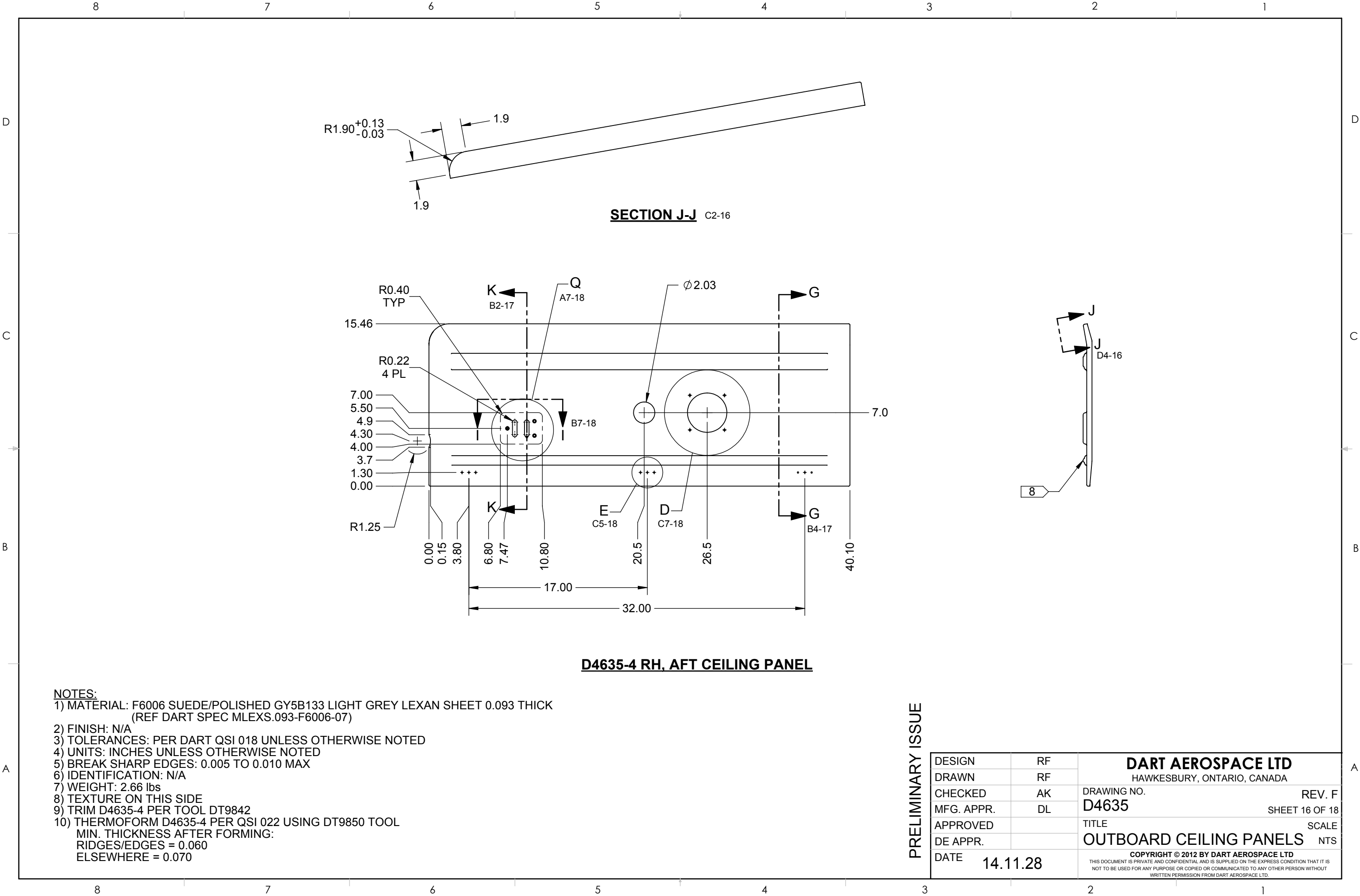
- 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 4.37 lbs
 - 8) TEXTURE ON THIS SIDE
 - 9) TRIM D4635-2 PER TOOL DT9840
 - 10) THERMOFORM D4635-2 PER QSI 022 USING DT9847 TOOL
- MIN. THICKNESS AFTER FORMING:
SHADED AREA = 0.040
RIDGES/EDGES = 0.060
ELSEWHERE = 0.070

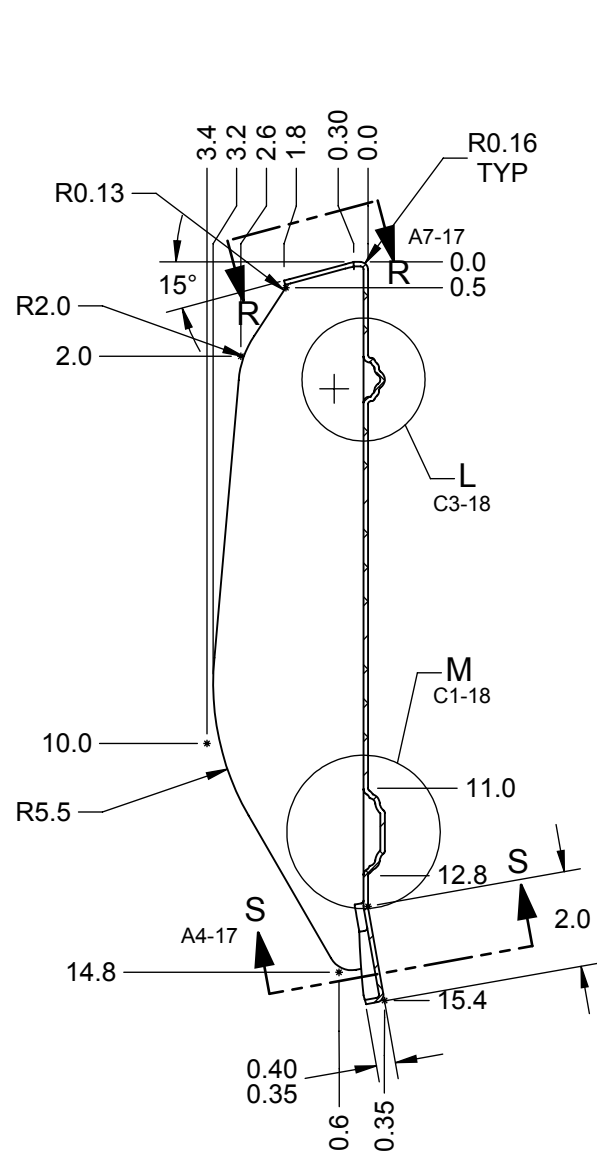
D4635-2 RH, FWD CEILING PANEL

PRELIMINARY ISSUE

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DRAWN	RF		
CHECKED	AK	DRAWING NO. D4635	REV. F
MFG. APPR.	DL		SHEET 14 OF 18
APPROVED		TITLE OUTBOARD CEILING PANELS	SCALE NTS
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DATE	14.11.28		

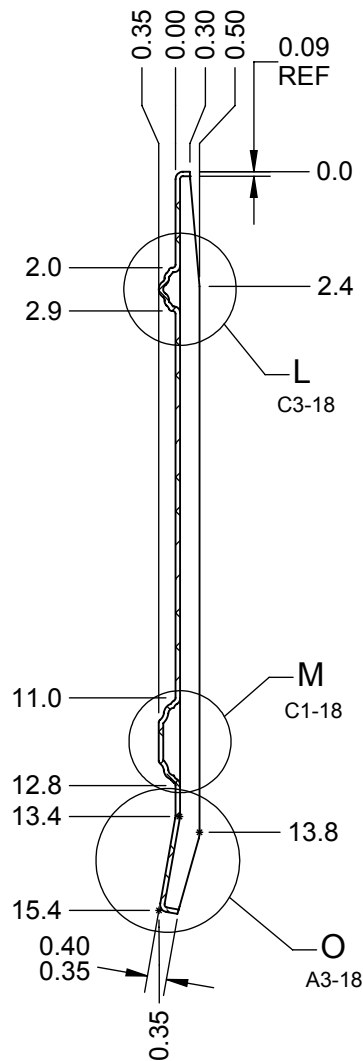






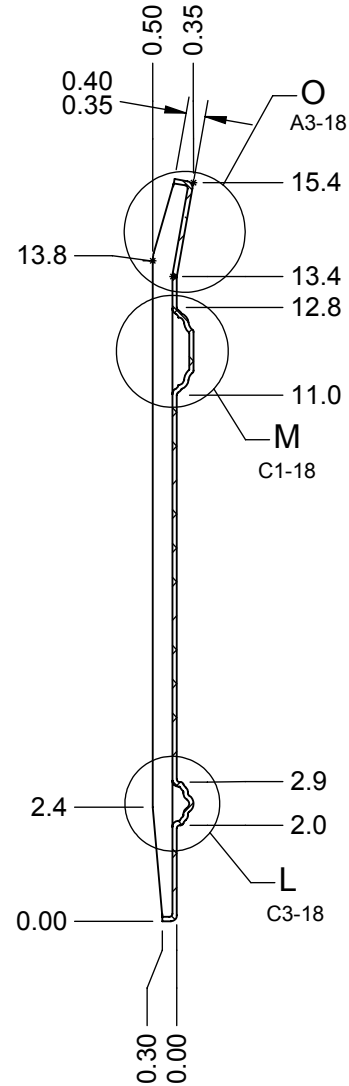
SECTION A-A
SECTION A'-A' OPPOSITE
SCALE 2X

B3-13
B3-14



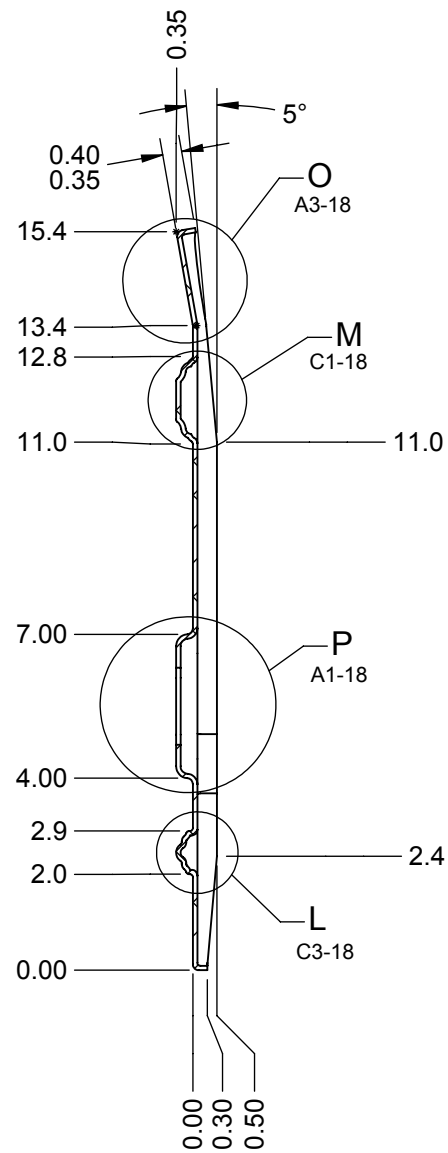
SECTION B-B
SCALE 2X

B7-13
B7-14



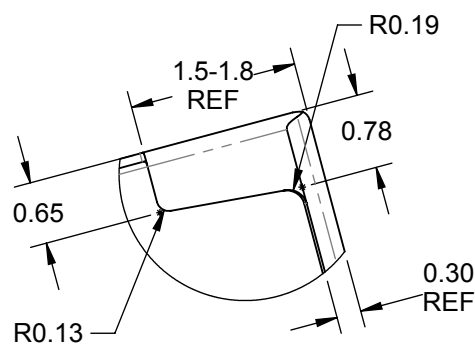
SECTION G-G
SCALE 2X

B4-15
B4-16



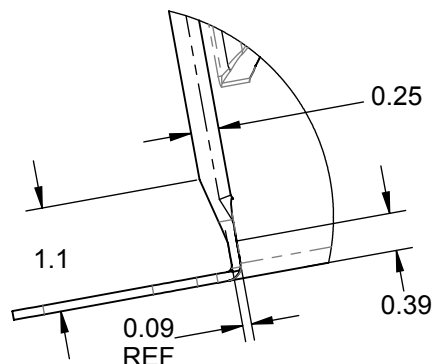
SECTION K-K
SCALE 2X

C6-16



AUXILIARY VIEW R-R
SECTION R'-R' OPPOSITE
SCALE 2X

D7-17



AUXILIARY VIEW S-S
SECTION S'-S' OPPOSITE
SCALE 2X

B7-17

PRELIMINARY ISSUE

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	AK	DRAWING NO. D4635	REV. F
MFG. APPR.	DL		SHEET 17 OF 18
APPROVED		TITLE OUTBOARD CEILING PANELS	SCALE NTS
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DATE	14.11.28		

